USE IN LIEU OF PTO-1390 (Rev. 10-2004) Reflects USPTO filing fees in effect from 12/_/04

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/FLECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER 2986-0133PUS1

СО	NCERNING A SUBMISSI	U.S. APPRICATION NO. (If known, see 37 CER 1.5)							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE			PRIORITY DATE CLAIMED						
TITLE C	PCT/JP03/07606	16 June 2003	14 June 2002						
TITLE OF INVENTION OPTICAL DEVICE UNIT, OPTICAL DEVICE AND MICROLENS ARRAY									
APPLICANT(S) FOR DO/EO/US Kenjiro HAMANAKA; Koichiro NAKAMURA; and Satoshi WADE									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. x	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Artic	The US has been elected (Article 31).							
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a.	is attached hereto (required only if not communicated by the International Bureau).								
b.	x has been communicated by the International Bureau.								
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. x	An English language translation	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a.	x is attached hereto.								
b.	has been previously submitt	ted under 35 U.S.C. 154(d)(4).							
7. x	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
a.	are attached hereto (required only if not communicated by the International Bureau).								
b.	have been communicated by the International Bureau.								
c.	have not been made; howev	have not been made; however, the time limit for making such amendments has NOT expired.							
d.	x have not been made and wil	x have not been made and will not be made.							
8.	An English language translation of	of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9.	An oath or declaration of the inv	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Tricle 36 (35 0.5.0. 371 (c)(3)). Items 11 to 20 below concern document(s) or information included:									
11. x	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.							
12.	An assignment document for reco	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. x	A preliminary amendment.								
14. x	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
20. x	Other items or information: PCT	T/IB/308; PCT/ISA/210; Drawings - Twe	nty-Three (23) Sheets						

DT05 Rec'd PCT/PTO 1 3 DEC 2004

N LIEU OF PTO-1390 (Rev. 10-2004)
Reflects USPTO filing fees in effect from 12/_/04

U.S. APPLICATION NO. (if proved, 989377FO) 1 INTERNATIONAL APPLICATION NO. PCT/JP03/07606				ATTORNEY'S DOCKET NUMBER					
10/38	W//U-	PCT/JP03/07606		2986-0133PUS1					
21. x The following	CALCULATIONS	PTO USE ONLY							
BASIC NATIONAL FEE									
Filing Fee	\$ 300.00								
Search Fee	\$ 500.00								
Examination Fee	\$ 200.00								
Application Size Fee, eac	\$								
	\$ 1,000.00								
Surcharge of \$130.00 for from the earliest claimed p	s 130.00								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	15-20 =		x	\$	ļ				
Independent claims	3-3 =		×	\$	<u> </u>				
MULTIPLE DEPENDE	+ CULATIONS =	\$							
Applicant claims sm	\$ 1,130.00								
are reduced by 1/2.	idicated above	\$							
			SUBTOTAL =	\$ 1,130.00					
Processing fee of \$130.0 from the earliest claimed			n 30 months	s					
mon the camest siamed	priority date (or or it i		TIONAL FEE =	\$ 1.130.00					
Fee for recording the encl	osed assignment (37 Cl			\$ 1,130.00					
be accompanied by an ap				\$	***				
	\$ 1,130.00								
	Amount to be refunded:	\$							
	Amount to be charged:	\$							
a. X A check in the amount of \$ 1,130.00 to cover the above fees is enclosed.									
b Delegas charge	my Danasit Assaunt N		in the emount	af C					
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.									
		d. WARNING: Informati			lit card				
		on this form. Provide							
NOTE: Where an appro									
(37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALE CORRESPONDE	NCL TO.	SI	GNATURE:	· / 2 - Ca/VU					
	ames M. Slattery								
CUSTOMER NUMBER: 02292 NAME									
December 13, 2004	28,380								
/clb	MBER								